CefarCompex

Portable Electrotherapy

DJO GLOBAL

Introduction

As the world's leading brand in portable electrotherapy, CefarCompex is sold in over 80 countries worldwide. CefarCompex is directly represented in our key markets but also has long lasting relationships with dedicated distributors in Latin America, EMEA and Asia Pacific. Our CefarCompex distributors and customers are supported for order placement, training, product delivery and after sales service by a dedicated team of highly skilled DJO employees based all over the world.

CefarCompex is a brand of DJO Global Inc. DJO Global provides solutions for musculoskeletal health, vascular health and pain management. Our products help prevent injuries or rehabilitate after surgery, injury or from degenerative disease, enabling patients to regain or maintain their natural motion.
Visit www.DJOglobal.eu

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Portable Electrotherapy

Rehabilitation, pain relief, recovery, muscle reinforcement...
Today, the benefits of electrotherapy are now recognized by both physiotherapists and doctors working in the field of pain relief and sports. CefarCompex products bring you the ultimate technology with one goal: to support you in your everyday professional life.
More specifically, working with CefarCompex products means choosing high-quality therapeutic solutions and enjoying an effective range of products that meet your requirements, regardless of your work methodology, customer base or budget.

Choosing CefarCompex products will guarantee effective results. It also means choosing the greatest electrotherapy research and innovation capabilities worldwide. From self-adhesive electrodes to the most sophisticated neurostimulators, all the products in this catalogue meet the highest quality criteria and are designed with a single goal in mind: to help you provide patients with optimal treatments.

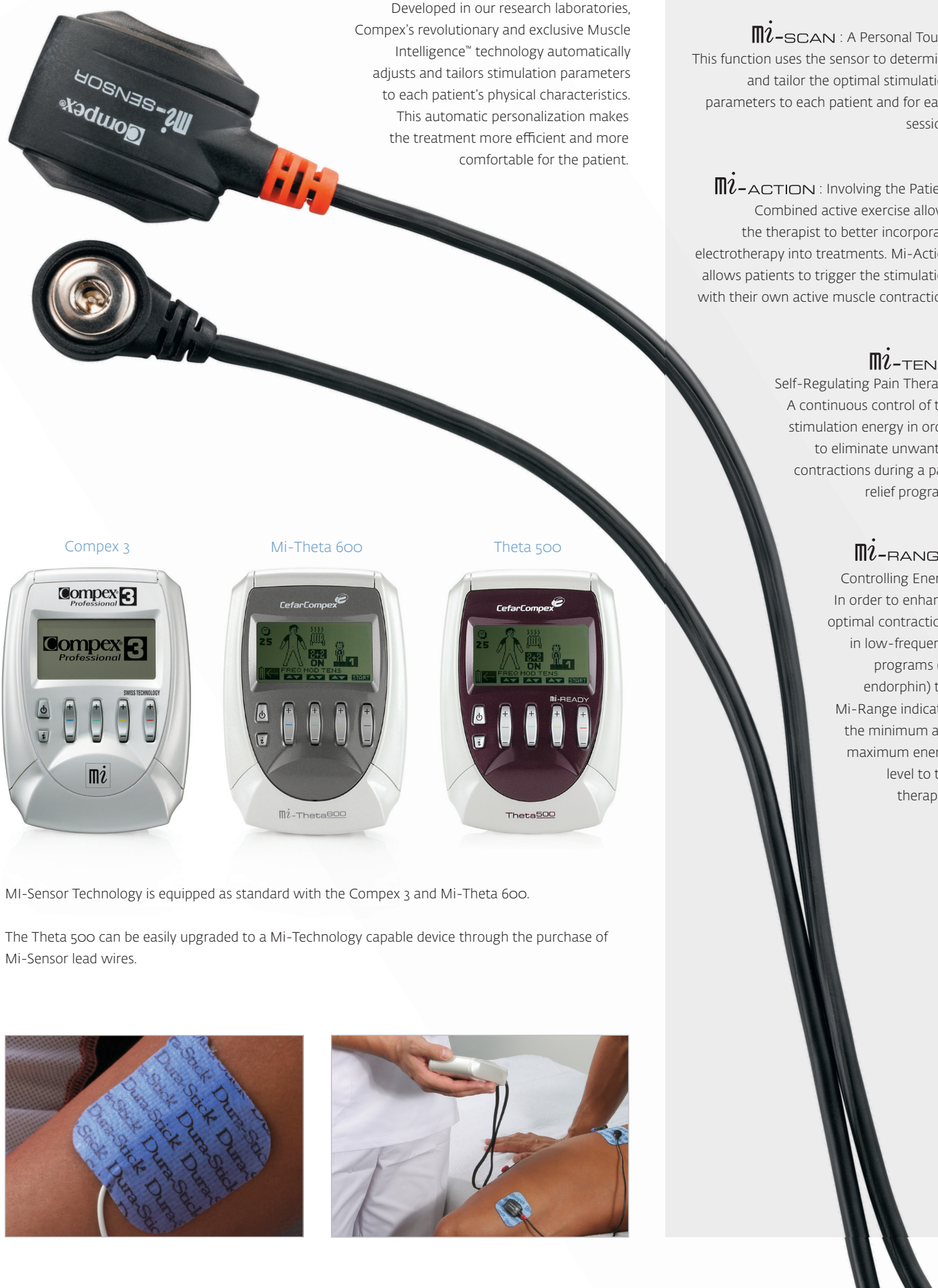
Selection Guide

	PRODUCT	THERAPEUTIC INDICATIONS							
		PAIN RELIEF	MUSCLE REHAB	EDEMA	WOUND HEALING	INCONTINENCE	INCREASED CIRCULATION	IONTO-PHORESIS	DENERVATED
	Compex 3	✓	✓	✓	✓	✓	✓	✓	✓
	Mi Theta 600	✓	✓		✓		✓		
	Theta 500	✓	✓		✓		✓		
	Physio 5	✓	✓		✓	✓	✓	✓	✓
	Rehab 400	✓	✓		✓		✓		
	Rehab X2	✓	✓		✓		✓		
	Peristim Pro	✓				✓			
	Primo Pro	✓			✓				
	Basic	✓			✓				
	Easy	✓							
	Femina	✓	✓				✓		

Mi-Sensor Technology

The ultimate in precision quality: mi technology

Developed in our research laboratories, Compex's revolutionary and exclusive Muscle Intelligence™ technology automatically adjusts and tailors stimulation parameters to each patient's physical characteristics. This automatic personalization makes the treatment more efficient and more comfortable for the patient.



Compex 3

Mi-Theta 600

Theta 500

MI-Sensor Technology is equipped as standard with the Compex 3 and Mi-Theta 600.

The Theta 500 can be easily upgraded to a Mi-Technology capable device through the purchase of Mi-Sensor lead wires.

Mi-SENSOR
The sensor forms an interactive link between the muscle and the stimulator. It gives you access to 4 functions:

Mi-SCAN : A Personal Touch
This function uses the sensor to determine and tailor the optimal stimulation parameters to each patient and for each session.

Mi-ACTION : Involving the Patient
Combined active exercise allows the therapist to better incorporate electrotherapy into treatments. Mi-Action allows patients to trigger the stimulation with their own active muscle contraction.

Mi-TENS
Self-Regulating Pain Therapy
A continuous control of the stimulation energy in order to eliminate unwanted contractions during a pain relief program.

Mi-RANGE
Controlling Energy
In order to enhance optimal contractions in low-frequency programs (i.e endorphin) the Mi-Range indicates the minimum and maximum energy level to the therapist.

Ordering Information

Part Number	Description
Compex 3 (All kits below include electrodes)	
513100	Compex 3 Kit, (FR) with EU plug
513101	Compex 3 Kit, (DE) with EU plug
513102	Compex 3 Kit, (EN) with EU plug
513103	Compex 3 Kit, (ES) with EU plug
513104	Compex 3 Kit, (NL) with EU plug
513105	Compex 3 Kit, (IT) with EU plug
513109	Compex 3 Kit, (EN) with UK plug
513111	Compex 3 Kit, (ES) with US plug
Standard Accessories	
842300	Instructions for use* (FR)
842301	Instructions for use* (DE)
842302	Instructions for use* (EN)
842303	Instructions for use* (ES)
842304	Instructions for use* (NL)
842305	Instructions for use* (IT)
680031	C3 Bag with CC logo
683028	Docking Station
690001	Protection Cover
601162	USB Cable
601161	Cable 6P adapter for probe
880041	CD, Compex 3
941213	Battery Pack High Energy
980026	Compex Pro Pack motor point pen
602047	Bottle of Gel (250g)
601131	Lead Wire with Snap Connector (4 cables/kit)
601132	Lead Wire with Pin Connector (4 cables/kit)
683010	Charger, 9V - 1.4A - EU
683016	Charger 9V - 1.4A - US
683012	Charger 9V - 1.4A - UK
601160	Mi-Sensor Lead Wire (1pc)
642110	Iontophoreses Electrodes (1 set)
602110	Flexible Electrodes (1 set)
949000	Belt Clip

* Includes: user manual, practical guide and electrode placement guides.

For Electrodes, please see pages 17-18

Compex 3

4 channels and 4 sensors:
All you need for top performance!
Integrated electrotherapy and proposed treatments combining for a range of rehabilitation techniques and stimulation therapy. With Compex 3, this approach was taken one step further.

- Manage daily list of patients and treatments
- Access the history of re-education sessions
- Create personalized programs, if necessary. All these features are centralized in the stimulator and everything is easily accessible
- Featuring the Mi Technology, Compex 3 provides all the standard neuro stimulation programs, but also programs for denervation and treatments performed using direct current

Deploy Treatment Methods:
Software, Docking Station and Stimulator
To prepare and manage daily treatment plans and monitor each individual patient, a patient interface establishes a link between the computer and Compex 3 by means of a docking station and a USB connection.

The docking station further serves as a storage receptacle and charging station.
The patient interface software offers useful, simple and quick functionality for consultants.

Compex 3: A Tool Designed For Treatment
The easy-to-navigate Compex 3 drop-down menus provide all the benefits of modern electrotherapy. Pictograms representing program families provide easy access to applications or specific indications.

Planning:
Organize the different stages of patients' electrotherapy treatment:
- By creating a list of patients on the computer
- By assigning personalized treatments
- By transferring the list of patients to the Compex 3
- By updating the list at any time

History / Archiving:
- Store information in the form of patient files, a great benefit for fast and concise management of electrotherapy work

Synchronising:
- Exchange user data and treatment plans between Compex 3 and the computer in seconds

Programming:
- Access freely all electrotherapy programming parameters via a user-friendly interface

CefarCompex

Features

- Compex 3 provides preset treatment programs for muscular rehabilitation, pain relief, denervated muscles, hyperhidrosis and Iontophoresis as well as edemas
- Programmable: Create and personalize programs, in order to customize the parameters specific to patients.
- Mi-Technology provided with four Mi-Sensors included in the kit: Mi-Scan, Mi-Action, Mi-Tens and Mi-Range.
- Ti-Tens: Sensitivity is assessed Compex 3 helps you to determine the sensitivity level before starting a Gate control stimulation type session, tailored to each patient
- Denervated treatments: Use your Compex 3 to determine whether denervation is total or partial. For a partial denervation Compex 3 performs an automatic ramp search
- Iontophoresis: Available on one channel. Automatically calculates the advised electrical density.
- Tools: Compex 3 comes with a User Guide, Practical Guide and an electrode placement booklet. You have access to all the tools plus a video which shows all electrode placements in the software
- Motor point pen: Included in the kit. This very useful tool together with the dedicated program helps ensure the optimal electrode placement
- Rechargeable battery: With the recharger included in the kit, a full cycle of recharging will take a maximum of 2.5 hours
- Two year warranty

Technical Specifications	
Power Supply:	NiMH, 4.8V, 2000 mAh
Weight:	300g (+/-15g), incl. battery
Dimensions*:	135 x 94 x 33 mm
Pulsed Width:	30 µ seconds - 1000 ms
Output Frequency:	1-150 Hz
Current:	0-120 mA
PC synchronization:	USB connection
Electrical Safety Class:	Class II, Type BF
Complies with Safety Tests:	IEC 60601, IEC 60601-1-2 IEC 60601-1-2-10

* Dimensions are listed as L x W x H

Waveforms	
	• Symmetrical Biphasic 100% compensated
	Monophasic • Continuous • Cycle Timed • Rectangular Pulsed • Triangular Pulsed
	• Galvanic/Direct Current

Ordering Information

Part Number	Description
Mi-Theta 600 (Full kit includes 6 bags of 4 electrodes)	
2521160	Mi-Theta 600, (FR-DE-ES-IT-EN) with EU plug
2521104	Mi-Theta 600, (NL) with EU plug
2521112	Mi-Theta 600, (GR) with EU plug
2521114	Mi-Theta 600, (SE) with EU plug
2521115	Mi-Theta 600, (PT) with EU plug
2521117	Mi-Theta 600, (TU) with EU plug
2521660	Mi-Theta 600, (FR-DE-ES-IT-EN) with US plug
2521960	Mi-Theta 600, (FR-DE-ES-IT-EN) with UK plug
Standard Accessories	
4520160	User Manual, Theta 500/Mi-Theta 600: (FR-DE-ES-IT-EN)
4520161	User Manual, Theta 500/Mi-Theta 600: (NL-SE-PT-TR-GR)
4841500	Practical Guide CC Family (FR-DE-ES-IT-EN)
4841501	Practical Guide CC Family (NL-SE-PT-TR-GR)
601131	Lead Wire with Snap Connector (4 cables/kit)
601132	Lead Wire with Pin Connector (4 cables/kit)
601160	Mi-Sensor Lead Wire (1pc)
602047	Bottle of Gel (250g)
680031	C3 Bag with CC logo
683010	Charger 9V - 1.4A - EU
683012	Charger 9V - 1.4 - UK
683016	Charger 9V - 1.4A - US
941213	Battery Pack High Energy
949000	Belt Clip
980026	Compex Pro Pack motor point pen

Technical Specifications

Number of Channels:	4
Number of Programs:	83
Number of preset, unique programs, including levels:	134
Constant Current:	Up to a resistance of Max 1300 Ohm/channel
Maximum Amplitude:	120 mA
Intensity:	Manual adjustment (energy units) 0-999
Intensity Increments:	Minimum 0.5 mA
Pulse Duration/Width:	30-400 µ seconds
Frequency:	1-150 Hz
Power Source:	NiMH, 4.8V, 2000 mAh
Dimensions*:	138 x 95 x 33 mm
Weight:	300g (+/-15g), incl. battery
Electrical Safety Class:	Class II, Type BF
Complies with Safety Tests:	IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10

* Dimensions are listed as L x W x H

Mi-Theta 600

CefarCompex

Mi-Theta 600 serves several purposes

The Mi-Theta 600 shows top performance for the medical professional with high expectations. A stimulator prepared for all indications that a frequent electrotherapy user could come across in Sports Medicine as well as Orthopedic and/or Neurological rehabilitation.

Mi-Theta 600 is programmable and kitted with two Mi-Sensors which gives full access to the Mi-Technology (i.e. Mi-Scan, Mi-Action, Mi-Tens and Mi-Range.)

Features

- Programmable: Create and personalize programs, in order to customize the parameters specific to patients
- Mi-Technology: Two Mi-Sensors are included in the kit and provide the possibility to fully use the Mi-technology with Mi-Action, Mi-Range, Mi-Tens and Mi-Scan. The Mi-technology optimizes the stimulation output and comfort
- 2+2 function: Choose one program for channel 1 and 2, and then select one program from the 2+2 program list for channel 3 and 4. This allows treatment of two different body parts, two patients at the same time, or combine NMES and TENS as one treatment
- 134 unique programs: A large selection of indication specific treatment programs which make it easy for the PT to treat a patient with the optimal program parameters
- Full selection of indication-specific programs: "Specific rehab programs" with a unique ACL program for knee rehabilitation, and the "Specific pain relief category" with 13 different indication specific programs
- Three levels of progression: The muscle stimulation programs have three levels of progression. The different levels in each program are designed to re-educate the muscle gradually. Three levels ensure that optimal progress in rehabilitation is achieved
- A detailed Practical Guide: Guidelines and treatment recommendations as well as technical parameters for all programs included in the stimulator are provided. On the fold out cover there are illustrations of the suggested electrode placements
- Motor point pen: Included in the kit. This very useful tool together with the dedicated program, helps ensure the optimal electrode placement
- Rechargeable battery: With the recharger included in the kit, a full cycle of recharging will take a maximum of 2.5 hours
- Two year warranty

Waveforms	
	• Symmetrical Biphasic 100% compensated

Theta 500

Theta 500 progresses with the therapist

Theta 500 is a stimulator that has been developed from the experience of electrotherapy and clinical treatments of Orthopedic and/or Neurology patients. The unit is Mi-ready, meaning Mi-Technology is built in, ready to use when the optional Mi-Sensor leads are purchased.

Features

- Programmable: Create and personalize programs, in order to customize the parameters specific to patients
- 2+2 function: Choose one program for channel 1 and 2, and then select one program from the 2+2 program list for channel 3 and 4. This allows treatment of two different body parts, or two patients at the same time, or combine NMES and TENS as one treatment
- 52 unique programs: Indication-specific programs make it easy for the PT to treat a patient with the optimal program parameters. These indications cover Pain relief, Rehabilitation, Sport, Fitness, Aesthetic and Massage categories. A carefully selected collection of the best programs from Cefar and Compex
- A detailed Practical Guide: Guidelines and treatment recommendations as well as technical parameters for all programs included in the stimulator are provided. On the fold out cover there are illustrations of the suggested electrode placements
- Motor point pen: Included in the kit. This very useful tool together with the dedicated program, helps ensure the optimal electrode placement
- Rechargeable battery: With the recharger included in the kit, a full cycle of recharging will take a maximum of 2.5 hours
- Two year warranty

Waveforms	
	• Symmetrical Biphasic 100% compensated

Ordering Information

Part Number	Description
Theta 500 (Full kit includes 4 bags of 4 electrodes)	
2520160	Theta 500, (FR-DE-ES-IT-EN) with EU plug
2520104	Theta 500, (NL) with EU plug
2520114	Theta 500, (SE) with EU plug
2520115	Theta 500, (PT) with EU plug
2520117	Theta 500, (TU) with EU plug
2520112	Theta 500, (GR) with EU plug
2520660	Theta 500, (FR-DE-ES-IT-EN) with US plug
2520960	Theta 500, (FR-DE-ES-IT-EN) with UK plug
Standard Accessories	
4520160	User Manual, Theta 500/Mi-Theta 600: (FR-DE-ES-IT-EN)
4520161	User Manual, Theta 500/Mi-Theta 600: (NL-SE-PT-TR-GR)
4841500	Practical Guide CC Family (FR-DE-ES-IT-EN)
4841501	Practical Guide CC Family (NL-SE-PT-TR-GR)
601131	Lead Wire with Snap Connector (4 cables/kit)
601132	Lead Wire with Pin Connector (4 cables/kit)
602047	Bottle of Gel (250g)
680031	C3 Bag with CC logo
683010	Charger 9V - 1.4A - EU
683012	Charger 9V - 1.4 - UK
683016	Charger 9V - 1.4A - US
941213	Battery Pack High Energy
949000	Belt Clip
980026	Compex Pro Pack motor point pen
Optional Accessories	
601160	Mi-Sensor Lead Wire (1pc)

For Electrodes, please see pages 17-18

Technical Specifications

Number of Channels:	4
Number of Programs:	51
Number of preset, unique programs, inlcuding levels:	75
Constant Current:	Up to a resistance of Max 1300 Ohm/channel
Maximum Amplitude:	120 mA
Intensity:	Manual adjustment (energy units) 0-999
Intensity Increments:	Minimum 0.5 mA
Pulse Duration/Width:	30-400 µ seconds
Frequency:	1-150 Hz
Power Source:	NiMH, 4.8V, 2000 mAh
Dimensions*:	138 x 95 x 33 mm
Weight:	300g (+/-15g), incl. battery
Electrical Safety Class:	Class II, Type BF
Safety Tests:	IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10

* Dimensions are listed as L x W x H

Ordering Information

Part Number	Description
Physio 5 (All kits below include electrodes)	
2528116	Physio 5, (FR-DE-ES-IT-EN) with EU plug
2528104	Physio 5, (NL) with EU plug
2528112	Physio 5, (GR) with EU plug
2528114	Physio 5, (SE) with EU plug
2528115	Physio 5, (PT) with EU plug
2528117	Physio 5, (TR) with EU plug
2528118	Physio 5, (PT) with US plug
2528660	Physio 5, (FR-DE-ES-IT-EN) with US plug
2528960	Physio 5, (FR-DE-ES-IT-EN) with UK plug
Standard Accessories	
885908	CD User Manual Physio 5 (FR-DE-ES-IT-EN-NL-GR-SE-PT-TR)
4841519	Practical Guide Physio 5 (FR-DE-ES-IT-EN)
4841520	Practical Guide Physio 5 (NL-GR-SE-PT-TR)
601132	Lead Wire with Pin Connector (4 cables/kit)
602047	Bottle of Gel (250g)
680031	Bag with CC logo
683010	Charger 9V – 1.4A – EU
683016	Charger 9V – 1.4A – US
683012	Charger 9V – 1.4A – UK
941213	Battery Pack High Energy
949000	Belt Clip
980026	Compex Pro Pack Motor Point Pen
642110	Iontophoresis Electrodes (1 set)
602110	Flexible Electrodes (1 set)

Technical Specifications

Numbers of Channels:	4
Number of Programs:	31
Constant Current:	Up to a resistance of Max 1300 Ohm/channel
Maximum Amplitude:	120 mA
Intensity:	Manual adjustment (energy units) 0-999
Intensity Increments:	Minimum 0.5 mA
Pulse Duration/Width:	30-400 µ seconds
Frequency:	1-150 Hz
Power Source:	NiMH, 4.8V, 2000 mAh
Dimensions*:	138 x 95 x33 mm
Weight:	300g (+/-15g), incl battery
Electrical Safety Class:	Class II, Type BF
Comply with Safety Tests:	IEC 60601-1, IEC 60601-1-2, IEC 60601-2-10

* Dimensions are listed as L x W x H

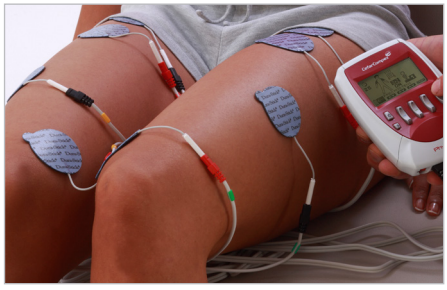
Physio 5

The Physio 5 is a stimulator that has been developed from the experience of electrotherapy and clinical treatments of Orthopedic and/or Neurology patients. It has been prepared for all indications that a frequent electrotherapy user could come across.

Features

- Programmable: Create and personalize programs, in order to customize the parameters specific to patients
- 2+2 function: Choose one program for channel 1 and 2, and then select one program from the 2+2 program list for channel 3 and 4. This allows treatment of two different body parts, or two patients at the same time, or combine NMES and TENS as one treatment
- 31 unique programs: Indication-specific programs make it easy for the PT to treat a patient with the optimal program parameters. These indications cover Pain relief, Rehabilitation, Incontinence, Conditioning and Aesthetic categories. A carefully selected collection of the best programs from Cefar and Compex
- A complete device: In addition of standard programs, Denervated and Iontophoresis treatments
- A detailed Practical Guide: Guidelines and treatment recommendations as well as technical parameters for all programs included in the stimulator are provided. On the fold out cover there are illustrations of the suggested electrode placements
- Motor point pen: Included in the kit. This very useful tool together with the dedicated program helps ensure the optimal electrode placement
- Rechargeable battery: With the charger included in the kit, a full cycle of recharging will take a maximum of 2.5 hours
- Two year warranty

Waveforms	
	• Symmetrical Biphasic 100% compensated
	Monophasic • Continuous • Cycle Timed • Rectangular Pulsed • Triangular Pulsed
	• Galvanic/Direct Current



Rehab 400

Rehab 400 - in support of rehabilitation

A handheld four channel unit loaded with all of the fundamental electrotherapy programs for TENS and NMES. Rehab 400 was created for the medical professional familiar with electrotherapy, who uses it for rehabilitation in Orthopedics, Neurology or Sports Medicine.

Features

- A selection of 35 general programs: Including Pain relief, Rehabilitation, Sport, Fitness, Aesthetic and Massage categories. A carefully selected collection of the best programs from Cefar and Compex
- 2+2 function: Choose one program for channel 1 and 2, and then select one program from the 2+2 program list for channel 3 and 4. This allows treatment of two different body parts, two patients at the same time, or combine NMES and TENS as one treatment
- A detailed Practical Guide: Guidelines and treatment recommendations as well as technical parameters for all programs included in the stimulator are provided. On the fold out cover there are illustrations of the suggested electrode placements
- 4 independent channels: The four channels make it easy to cover large areas, or to treat two body areas at the same time. The handheld unit works well in an active treatment area where the patient holds the unit at the same time performing the exercises
- Rechargeable battery: With the recharger included in the kit a full cycle of recharging will take a maximum of 2.5 hours
- Two year warranty

Waveforms	
	• Symmetrical Biphasic 100% compensated

Ordering Information

Part Number	Description
Rehab 400 (Full kit includes 1 bag of 4 electrodes)	
2519160	Rehab 400, (FR-DE-ES-IT-EN) with EU plug
2519104	Rehab 400, (NL) with EU plug
2519114	Rehab 400, (SE) with EU plug
2519115	Rehab 400, (PT) with EU plug
2519117	Rehab 400, (TR) with EU plug
2519112	Rehab 400, (GR) with EU plug
2519660	Rehab 400, (FR-DE-ES-IT-EN) with US plug
2519960	Rehab 400, (FR-DE-ES-IT-EN) with UK plug
Standard Accessories	
4519160	User Manual, Rehab 400: (FR-DE-ES-IT-EN)
4519161	User Manual, Rehab 400: (NL-SE-PT-TR-GR)
4841500	Practical Guide CC Family (FR-DE-ES-IT-EN)
4841501	Practical Guide CC Family (NL-SE-PT-TR-GR)
601132	Lead Wire with Pin Connector (4 cables/kit)
602047	Bottle of Gel (250g)
6680033	Pouch with CC logo
683010	Charger 9V - 1.4A - EU
683012	Charger 9V - 1.4 - UK
683016	Charger 9V - 1.4A - US
941213	Battery Pack High Energy
949000	Belt Clip

For Electrodes, please see pages 17-18

Technical Specifications

Number of Channels:	4
Number of Programs:	35
Number of preset, unique programs, inlcuding levels:	41
Constant Current:	Up to a resistance of Max 1300 Ohm/channel
Maximum Amplitude:	120 mA
Intensity:	Manual adjustment (energy units) 0-999
Intensity Increments:	Minimum 0.5 mA
Pulse Duration/Width:	30-400 µ seconds
Frequency:	1-150 Hz
Power Source:	NiMH, 4.8V, 2000 mAh
Dimensions*:	138 x 95 x 33 mm
Weight:	300g (+/-15g), incl. battery
Electrical Safety Class:	Class II, Type BF
Complies with Safety Tests:	IEC 60601-1, IEC 60601-1-2 IEC 60601-2-10

* Dimensions are listed as L x W x H

Cefar® Rehab X2

CefarCompex

Ordering Information

Part Number	Description
Cefar Rehab X2	
2942	Rehab X2, Complete kit including hand switch (EN-ES-FR-IT-SE-DE-PT-FN-TU)
Standard Accessories	
1240	Set of Lead Wires (2 pcs)
2948	Cefar Rehab X2 User Manual (EN-ES-FR-IT-SE)
1559	Cefar Bag (Black), 2ch
1495	Cefar Neck Strap
1551	Batteries, Alk 1.5V AA (2 pcs)
1845	Hand Switch
Optional Accessories	
1570	Fast Charger 1.2V
1575	Rechargeable Batteries 1800 mAh

For Electrodes, please see pages 17-18

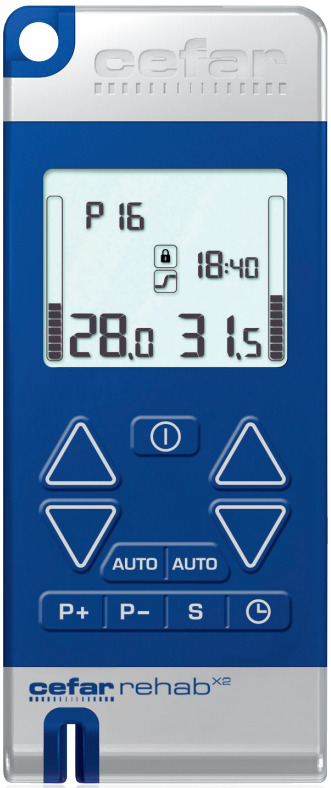
Technical Specifications

Number of Channels:	2
Number of Programs:	27 preset, 3 programmable
Constant Current:	Up to a resistance of Max 1000 Ohm/ channel
Maximum Amplitude:	99.5 mA
Intensity Increments:	Minimum 0.5 mA
Max Pulse Duration/ Width:	400 µ seconds
Frequency:	1-120 Hz
Power Source:	2x1.5V AA
Dimensions*:	120 x 30 x 50 mm
Weight:	180g, including 2 AA batteries
Electrical Safety Class:	Class II, Type BF
Safety Tests:	IEC 60601-1, IEC 60101-1-2

* Dimensions are listed as L x W x H

Waveforms

- Symmetrical Biphasic 100% compensated



Cefar Rehab X2

The Cefar Rehab X2 offers 30 programs covering a large number of indications.

Features

- TENS: Cefar Flow TENS, mixed frequency (Han-stimulation), several pain relief programs
- NMES: Rehab programs for neurological and orthopaedic rehabilitation
- Alternating stimulation, strength programs with active rest, warm up, recovery and massage programs
- Cefar Flow Tens: A preset program featuring a comfortable stimulation method. Use both channels at the same time to combine pain relief with a pleasant massaging sensation. Other advantages: backlit screen, pause function, program lock, timer, key lock, self check and compliance
- Two year warranty

Technology

- Cefar Easy Touch™: Automatic Intensity Adjustment - At the press of a button, the intensity is automatically set and adjusted according to the results of the Auto test analysis Cefar Easy Touch makes treatment easier and ensures stimulation takes place at an optimal and effective level
- Programmable: Cefar Rehab X2 allows the therapist to create and save three personal programs

Advantages

- Cefar Clinical Guide (CCG™): Comprehensive information about the most common indications can be found in the user manual. Find guidelines and suggested programs with photos of electrode placements for the most common indications
- Hand Switch: The hand switch allows manual adjustment of the contraction time in intermittent stimulation programs, thereby ensuring effective and personalized treatment

Cefar® Peristim Pro

Cefar Peristim Pro

Electrostimulation for treating incontinence

Cefar Peristim Pro has 9 preset programmes to treat stress incontinence, mixed incontinence, urge incontinence, pain related to urinary disorders (e.g. cystitis) and sacral nerve stimulation or acupuncture point stimulation in urge incontinence treatment.

Features

- Stimulation Using Vaginal and/or Anal Probe or Surface Electrodes
- Programmable: Cefar Peristim Pro allows you to add 3 personalized programs
- Backlit Screen: Cefar Peristim Pro has a larger screen and the backlight makes it much easier to read, even if the surrounding light is poor
- Other advantages: pause function, program lock, key lock, compliance, self check
- Two year warranty

Ordering Information

Part Number	Description
Cefar Peristim Pro	
1480-EXP	Cefar Peristim Pro, Complete kit (EN-DE-FR-IT-NL-SE-SP) - Probe Not Included
Standard Accessories	
1240	Set of Lead Wires (2 pcs)
1566	Cefar Peristim Pro User Manual (EN-DE-FR-IT-NL-SE-SP)
1559	Cefar Bag (Black), 2ch
1495	Cefar Neck Strap
1551	Batteries, Alk 1.5V AA (2 pcs)
Optional Accessories	
1570	Fast Charger 1.2V
1575	Rechargeable Batteries, Alk 1.5V AA (2pcs)

For Electrodes, please see pages 17-18

Technical Specifications	
Number of Channels:	2
Number of Programs:	9 preset, 3 programmable
Constant Current:	Up to a resistance of Max 1000 Ohm/ channel
Maximum Amplitude:	99.5 mA
Intensity Increments:	Minimum 0.5 mA
Max Pulse Duration/ Width:	300 µ seconds
Frequency:	120 Hz
Power Source:	2x1.5V AA
Dimensions*:	120 x 30 x 50 mm
Weight:	180g, including battery
Electrical Safety Class:	Class II, Type BF
Safety Tests:	IEC 60601-1, IEC 60101-1-2

* Dimensions are listed as L x W x H

Waveforms

- Symmetrical Biphasic 100% compensated

Cefar® Primo Pro

CefarCompex

Ordering Information

Part Number	Description
Cefar Rehab X2	
1471-EXP	Cefar Primo Pro, Complete kit (DE-EN-ES-IT-FR-PT-FN)
1471	Cefar Primo Pro, Complete kit (SE-NL-NO)
Standard Accessories	
1240	Set of Lead Wires (2pcs)
1563	Cefar Primo Pro User Manual (DE-EN-ES-IT-NL-NO-PT-FN)
1571	Cefar Primo Pro User Manual (FR-SE)
1559	Cefar Bag (Black), 2ch
1495	Cefar Neck Strap
1551	Batteries, Alk 1.5V AA (2 pcs)
Optional Accessories	
1570	Fast Charger 1.2V
1575	Rechargeable Batteries 1800 mAh

For Electrodes, please see pages 17-18

Technical Specifications

Number of Channels:	2
Number of Programs:	7 preset, 3 programmable
Constant Current:	Up to a resistance of Max 1500 Ohm/ channel
Maximum Amplitude:	60 mA
Intensity Increments:	Minimum 0.5 mA
Max Pulse Duration/ Width:	300 µ seconds
Max Frequency:	120 Hz
Power Source:	2x1.5V AA
Dimensions*:	120 x 30 x 50 mm
Weight:	180g, including battery
Electrical Safety Class:	Class II, Type BF
Safety Tests:	IEC 60601-1, IEC 60101-1-2

* Dimensions are listed as L x W x H

Waveforms

- Asymmetrical Biphasic 100% compensated

Features

Cefar Primo Pro offers TENS programs to treat different kinds of pain. It has 7 preset treatment programs, plus 3 open slots for creating personalized programs:

- P1: TENS CONVENTIONAL
- P2: BURST/ENDORPHIN
- P3: MODULATED PULSE DURATION STIMULATION
- P4: TREATMENT OF SENSITIVE AREAS
- P5: MIXED FREQUENCY TENS
- P6: TREATMENT OF NAUSEA
- P7: CEFAR FLOW TENS - 4 electrodes
- P8-10: PERSONALIZED PROGRAM

Technology

- Cefar Easy Touch™: Automatic Intensity Adjustment - At the press of a button, the intensity is automatically set and adjusted according to the results of the Auto test analysis. Cefar Easy Touch makes treatment easier and ensures stimulation takes place at an optimal and effective level
- 2 Independent Channels: Perform a treatment using two different programs simultaneously
- Programmable: Cefar Primo Pro has 3 open slots for personalized programs
- Backlit Screen: The Cefar Primo Pro has a larger screen and the backlight makes it much easier to read, even if the surrounding light is poor. Other advantages: pause function, program lock, key lock, compliance, self check
- Two year warranty

Cefar® Basic

Cefar Basic

A pain relief stimulator meeting all the basic needs

Cefar Basic offers TENS programs for most of the common pain indications. Cefar Basic has 3 preset treatment programs: TENS Conventional, TENS Burst and Modulated TENS (pulse width) programs.

Features

- Cefar Easy Touch™: Automatic Intensity Adjustment - At the press of a button, the intensity is automatically set and adjusted according to the results of the Auto test analysis. Cefar Easy Touch™ makes treatment easier and ensures stimulation takes place at an optimal and effective level
- Backlit Screen: The Cefar Basic has a larger screen and the backlight makes it much easier to read, even if the surrounding light is poor. Other advantages: pause function, program lock, key lock, compliance, self check
- Two year warranty

Ordering Information

Part Number	Description
Cefar Basic	
1490-EXP	Cefar Basic, Complete kit (DE-EN-ES-FR-IT-NL-NO-SE)
Standard Accessories	
1240	Set of Lead Wires (2pcs)
1567	Cefar Basic User Manual (DE-EN-ES-FR-IT-NL-NO-SE)
1559	Cefar Bag (Black), 2ch
1495	Cefar Neck Strap
1551	Batteries, Alk 1.5V AA (2 pcs)
Optional Accessories	
1570	Fast Charger 1.2V
1575	Rechargeable Batteries 1800 mAh

For Electrodes, please see pages 17-18

Technical Specifications	
Number of Channels:	2
Number of Programs:	3 preset
Constant Current:	Up to a resistance of Max 1500 Ohm/ channel
Maximum Amplitude:	60 mA
Intensity Increments:	Minimum 0.5 mA
Max Pulse Duration/ Width:	180 µ seconds
Frequency:	80 Hz
Power Source:	2x1.5V AA
Dimensions*:	120 x 30 x 50 mm
Weight:	180g, including battery
Electrical Safety Class:	Class II, Type BF
Safety Tests:	IEC 60601-1, IEC 60101-1-2

* Dimensions are listed as L x W x H

Waveforms

- Asymmetrical Biphasic 100% compensated

Ordering Information

Part Number	Description
Cefar Easy (Kit includes electrodes)	
1515-X	Cefar Easy, Complete Kit (FR = 1, DE = 2, ES = 3, EN = 4, IT = 5, SE = 6, NL = 8, PT = 9)
Standard Accessories	
1260	Lead Wire Snap Connection (2pcs)
CC1517	User Manual (FR-DE-ES-EN-IT-SE-NL-PT)
1519	Cefar Easy Neck Strap
1551	Batteries, Alk 1.5V AA (2pcs)
1559	Cefar Bag (Black), 2ch

For Cefar Easy ordering use model number, hyphen, country number as indicated above. Example: Cefar Easy EN = CR1515-4
For Electrodes, please see pages 17-18

Technical Specifications

Number of Channels:	1
Number of Programs:	2 preset programs each, for back and neck
Constant Current:	Up to a resistance of Max 1000 Ohm/channel
Maximum Amplitude:	60 mA
Intensity Increments:	Minimum 0.5 mA
Max Pulse Duration/Width:	300 µ seconds
Max Frequency:	80 Hz
Power Source:	2x1.5V AA
Dimensions*:	52 x 30 x 125 mm
Electrical Safety Class:	Class II, Type B
Safety Tests:	IEC 60601-1, IEC 60101-1-2

* Dimensions are listed as L x W x H

Waveforms

• Symmetrical Biphasic 100% compensated

Cefar® Easy

CefarCompex

Cefar Easy
Treating cervical, back and lumbar pain using TENS treatment

Features

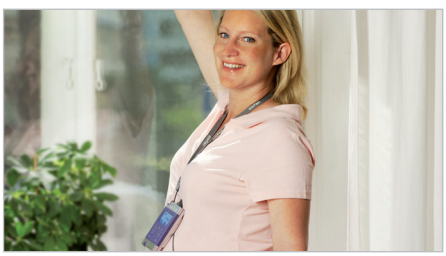
- Treat back pain simply and rapidly using the Cefar Easy lumbar belt. The belt ensures comfort and optimal electrode placement every time. The Cefar Easy stimulator is stored in the belt pouch
- Cefar Easy has two analgesic stimulation modes: TENS Gate control and low-frequency relaxing massage stimulation
- 2 year warranty
- Neck Strap: The stimulator comes with a detachable neck strap and belt clip making it easy to use at home

Cefar® Femina

Cefar Femina
For the modern woman, before, during and after childbirth

Features

- Cefar Femina provides pain relief during labor with no side effects to mother or child
- Cefar Femina provides solutions to problems with pregnancy and post pregnancy: swollen feet, neck and shoulder pain, and loss of muscular elasticity
- 2 year warranty
- Neck Strap: The stimulator comes with a detachable neck strap and belt clip making it easy to use at home



Ordering Information

Part Number	Description
Cefar Femina (Kit includes electrodes)	
CC1830	Cefar Femina, Complete kit (FR-DE-ES-EN-IT-SE-NL-PT)
Standard Accessories	
1240	Set of Lead Wires (2pcs)
1840	User Manual (FR-DE-ES-EN-IT-SE-NL-PT)
1495	Cefar Femina Neck Strap
1845	Cefar Femina Hand Switch
1551	Batteries, Alk 1.5V AA (2pcs)
1559	Cefar Bag (Black), 2ch

For Electrodes, please see pages 17-18

Technical Specifications

Number of Channels:	2
Number of Programs:	5 preset
Constant Current:	Up to a resistance of Max 1500 Ohm/channel
Maximum Amplitude:	60 mA
Intensity Increments:	Minimum 0.5 mA
Max Pulse Duration/Width:	300 µ seconds
Max Frequency:	80 Hz
Power Source:	2X1.5V AA
Dimensions*:	120 x 30 x 50 mm
Electrical Safety Class:	Class II, Type BF
Safety Tests:	IEC 60601-1, IEC 60101-1-2

* Dimensions are listed as L x W x H

Waveforms

- Symmetrical Biphasic 100% compensated

Ordering Information

Part Number	Description
Dura-Stick Premium	
42209	5 x 5 cm (2 x 2")
42210	5 x 9 cm (2 x 3.5")
42205	3.2 cm (1.25")
42206	5 cm (2")
42207	4 x 6 cm (1.5 x 2.5")
42208	8 x 13 cm (3 x 5") (2 pack)
42211	5 x 5 cm (2 x 2") blue gel
42212	4 x 9 cm (1.5 x 3.5") blue gel

Note: 4 electrodes per pack unless otherwise noted

Dura-Stick® Premium

chattanooga

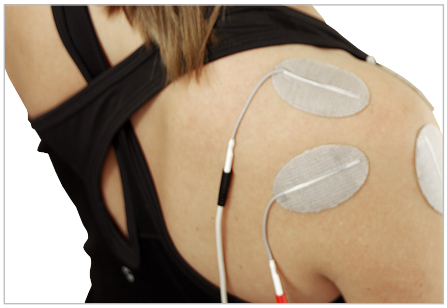
Features

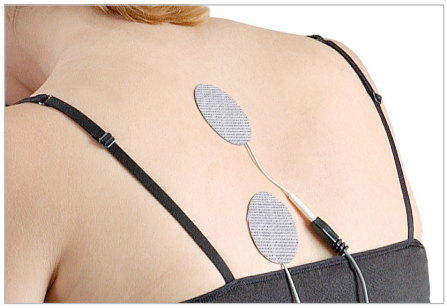
Stainless Steel Electrodes

- Superior conductivity
- Unmatched electrode conformity – pliable material conforms to irregular body contours yet still maintains superior conductivity properties

Blue Gel Electrodes

- Multi-layer adhesive gel that optimally bonds to the electrode layer and mesh (scrim) layer
- Gel is formulated to provide multiple applications to sensitive skin





Dura-Stick® Plus

chattanooga

Features

- Precise control and optimization of electrical current
- Comfortable and effective stimulation is achieved through the electrode
- Available in cloth or foam backing
- Available with lead wires, proprietary MI snap connection or standard clip

Ordering Information

Part Number	Description
Dura-Stick Plus	
42198	5 x 5 cm (2 x 2") cloth
42193	5 x 5 cm (2 x 2") foam
42199	5 x 9 cm (2 x 3.5") cloth
42194	5 x 9 cm (2 x 3.5") foam
42200	5 x 10 cm (2 x 4") cloth - double wire (2 pack)
42218	1.5 x 15 cm (0.5 x 6") cloth (6 pack)
42219	3.2 cm (1.25") cloth
42197	5 cm (2") cloth
42192	5 cm (2") foam
42195	4 x 6 cm (1.5 x 2.5") foam
42196	5 x 10 cm (2 x 4") foam
42201	5 x 5 cm (2 x 2") cloth - clip
42202	5 x 10 cm (2 x 4") cloth - clip
42204	5 x 5 cm (2 x 2") cloth
42203	5 x 10 cm (2 x 4") cloth - double snap (2 pack)

Note: 4 electrodes per pack unless otherwise noted

Dura-Stick®

chattanooga

Features

- Cost effective electrodes in which comfort and performance are not sacrificed
- White cloth backing aids in the conformity of the electrode to the skin

Ordering Information

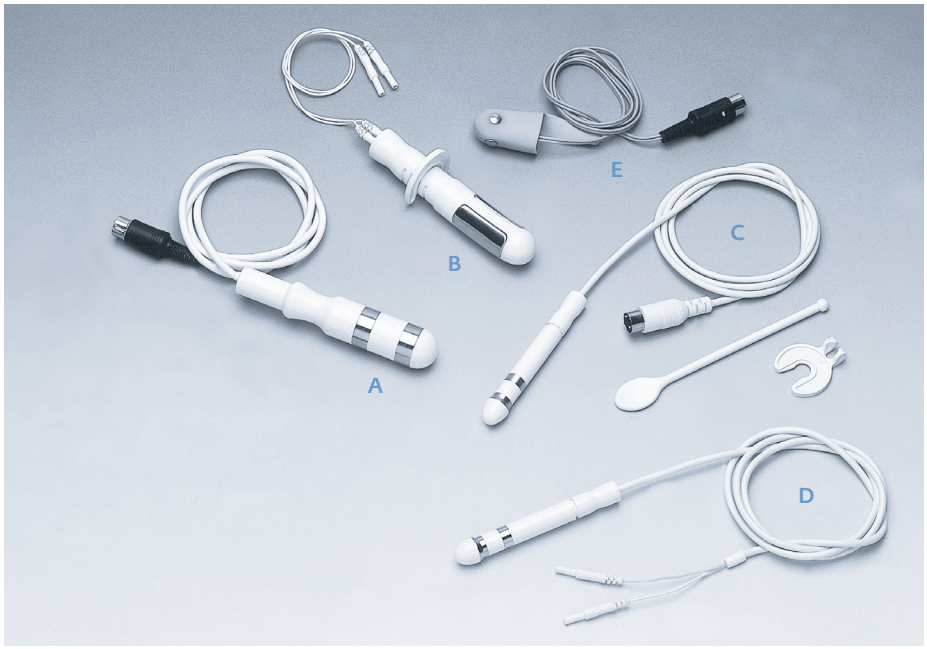
Part Number	Description
Dura-Stick Plus	
42188	5 x 5 cm (2 x 2") (2 pack)
42189	5 x 9 cm (2 x 3.5") (2 pack)
42190	5 x 5 cm (2 x 2")
42191	5 x 9 cm (2 x 3.5")

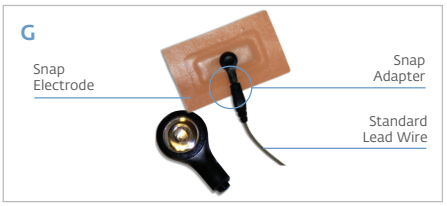
Note: 4 electrodes per pack unless otherwise noted

Probes

CefarCompex

Ordering Information	
Part Number	**Description**
A Saint-Cloud Classic	
114.502+	Saint-Cloud CLASSIC 2-Ring Vaginal Probe (Length: 13 cm / Dia.: 2.5 cm) with 3-pin DIN connector
B Saint-Cloud Plus Vaginal Probe	
114.610EXP	Saint-Cloud PLUS Vaginal Probe (Length: 12.8 cm / Dia.: 2.4 cm) with 2 x 2 mm pin connectors
Optional Accessories	
114.901	Monopolar cable
114.920	Male 3-pin DIN adapter
Saint-Cloud Anal Probe	
C 114.240+	Saint-Cloud Anal Probe (Length: 11 cm / Dia.: 1.3 cm) with 3-pin DIN connector
D 114.242+	Saint-Cloud anal probe, 2 x 2 mm pin connectors
E Finger Guard	
114.121	Finger Guard: To manually search for stimulation points and for manual testing
F Dura-Stick EMG Electrodes	
42185	DURA-STICK EMG, 6 cm round electrodes, (100 electrodes/bag)
G Snap Adapters	
1336	Snap Adapters





Features

A SAINT-CLOUD CLASSIC

2-Ring Vaginal Probe

The ring electrodes permit stimulation of the entire vaginal wall. The elongated end facilitates holding. The constricted shape reduces the risk of expulsion during treatment.

B SAINT-CLOUD PLUS Vaginal Probe

The low, lateral position of the large electrodes facilitates muscle work and enhances stimulation comfort. The holding collar ensures that the probe is kept at the optimum penetration depth. The disconnection of the cables allows the probe to be fully immersed in a disinfecting bath.

C SAINT-CLOUD Anal Probe

The 110° angulation ring permits puborectal and anal striated sphincter work. The holding tab helps to hold the probe in place and prevents the risk of expulsion during treatment.

G Snap Adapters

Adapters for connecting snap style electrodes to pin style lead wires. Snap adapters allow easy connection of snap electrodes to any Intelect® device.

Accessories

A

B

C

D

E

F

G

H

I

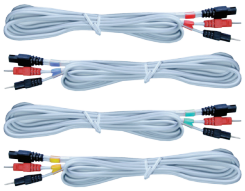
J

K

L

M

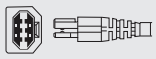
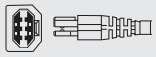
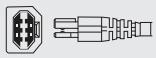
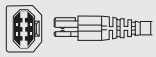
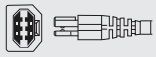
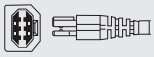
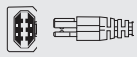
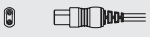
N



Ordering Information

Part Number	Description
A Cefar Easy Stimulation Belt	
111.947+	Cefar Easy Belt
B Compex 3 Carrying Bag	
680031	Compex 3 Carrying Bag
C CefarCompex Gel	
602048	CefarCompex Gel (250g)
D Compex 3 Belt Clip	
949000	Compex 3 Belt Clip
E Fast Charger	
1570	Fast Charger, 1.2V
F Mi-Sensor Lead Wire	
601160	Mi-Sensor Lead Wire
G Charger	
683010	Charger, 9V - 1.4A - EU
H Cefar Neck Strap	
1495	Cefar Neck Strap
I Compex 3 Docking Station	
683028	Compex 3 Docking Station
J Motor Point Pen	
980026	Motor Point Pen
K Cable 6P Adapter for Probe	
601161	Cable 6P Adapter for Probe
L Lead Wires with Snap Connectors	
601131	Lead Wires with Snap Connectors
M Compex 3 USB Cable	
601162	Compex 3 USB Cable
N Lead Wires with Pin Connectors	
601132	Lead Wires with Pin Connectors
Cefar Bag (Black)	
1559	Cefar Bag (Black, 2ch) (Not Shown)

Electrode Connector Reference Chart

PRODUCT	CONNECTORS				REFERENCE
	UNIT CONNECTION		ELECTRODE CONNECTION		
	CONNECTOR DIAGRAM	CONNECTOR NAME	CONNECTOR DIAGRAM	CONNECTOR NAME	
COMPEX 3		6P Compex Connector		2x2 mm male PIN Connectors	Set of 4: 601132
		6P Compex Connector		2 Snap Connectors	Set: 601131 Red: 601061 Yellow: 601062 Green: 601063 Blue: 601064
		6P Mi-Sensor		1 Snap Connector and 1 mi-Sensor	Set: 601160
Mi-THETA 600 THETA 500		6P Compex Connector		2x2 mm male PIN Connectors	Set of 4: 601132
		6P Compex Connector		2 Snap Connectors	Set: 601131 Red: 601061 Yellow: 601062 Green: 601063 Blue: 601064
		6P Mi-Sensor		1 Snap Connector and 1 mi-Sensor	Set: 601160
REHAB 400 PHYSIO 5		6P Compex Connector		2x2 mm male PIN Connectors	Set of 4: 601132
CEFAR REHAB X2 CEFAR BASIC CEFAR FEMINA CEFAR PRIMO PRO CEFAR PERISTIM PRO		Cefar X2 Connector		2x2 mm male PIN Connectors	Set of 2: 1240
CEFAR EASY		Cefar Non-Angled Connector		2 Clip Connectors	Set: 1260
SAINT-CLOUD PLUS VAGINAL PROBE				2x2 mm female Sockets	114.610EXP
SAINT-CLOUD CLASSIC VAGINAL PROBE				1 x male 3-pin DIN connector	114.502+
SAINT-CLOUD ANAL PROBE				1 x male 3-pin DIN connector	114.240+
				2x2 mm female Sockets	114.242+

Frequently Asked Questions

Are there any absolute counter-indications concerning the practice of electrostimulation?
YES. You should never use the device if a patient has epilepsy or a cardiac stimulator (pacemaker). You should also never apply stimulation to the stomachs of pregnant women or people with a hernia or eventration.

Can people with prostheses or pins use cefarcompex electrostimulators?
YES. Thanks to its 0 electrical mean, the current used meets medical standards and presents no risk of burns, even in the presence of metal implants.

Can women with intrauterine contraceptive devices practice perineal rehabilitation using a cefarcompex device?
YES. The compensated current delivered by CefarCompex devices is risk-free, even in the presence of an intrauterine contraceptive device.

Are there any risks if the electrodes are placed incorrectly?
NO. Incorrect placement of the electrodes presents no risk. Stimulation is simply less effective.

How do you find the exact motor point?
The photos in the electrode placement booklet show their precise positions. To locate your own personal motor point even more accurately, you can move the positive electrode (red) slightly to see where you get the best muscle response.

Is tolerance to electrical intensity the same for everyone?
NO. Each person has an individual sensitivity level that depends mainly on his/her make-up (fat, connective tissue, etc.).

Is it normal for the skin under the electrodes to be red after a session?
Stimulation provokes localized increased blood circulation that may manifest itself as a slight redness that should disappear in a few minutes. If the redness persists, the problem is probably an allergic reaction and we recommend that you seek medical advice.

How many times can the electrodes be re-used?
Between 15 and 30 times, depending on the skin type. 30 or so applications are possible if the skin is clean and free of oil.

What is the battery life?
Battery life can depend on the programs used and the intensities selected. The average battery life is between 15 and 20 hours.

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